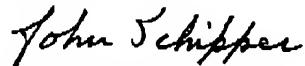


Explanation Of Confirmation Of Examiner's Amendment

Amended claims 1 and 5 and original claims 2-4 and 6-8 are presented herein for consideration.

On or around 07 June 2006, the Applicant's patent representative spoke with the Examiner, Suzanne Lo, on the telephone concerning this application. Examiner Lo indicated that the claims, as originally presented, did not fully comply with 35 U.S.C. Section 101 and recommended inclusion of Examiner's Amendments for independent claims 1 and 5 that incorporate a recitation that the solution of the grid boundary system near the at least one grid boundary constraint is visually displayed. The Applicant accepted this recommendation but has not received confirmation that these Examiner's Amendments have been made for this application. The Applicant herewith submits proposed amendments to claims 1 and 5 that are believed to implement the Examiner's Amendments, as discussed on 07 June 2006. If the Examiner has already incorporated amendments to claim 1 and 5 that implement the Examiner's Amendments discussed on 07 June 2006, please use the Examiner's Amendments in place of the proposed amendments to claims 1 and 5 submitted here. If Examiner's Amendments have not yet been incorporated in this application, please incorporate these proposed amendments to claim 1 and 5 submitted here.

Respectfully Submitted,



John Schipper

Patent representative for Applicant

Date: 21 March 2007